

DNAxPAb

Hard-to-Find
Antibody

PRPSAP2 DNAxPab

Catalog # H00005636-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PRPSAP2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MFCVTPPELETKMNITKGGVLVFSANSNSSCMELSKKIAERLGVEMGKVQVYQEPNRETRVQIQE SVRGKDVFIQTVSKDVNTTIMELLIMVYACKTSCAKSIIGVIPYPYSKQCKMRKRGSIKLLASMM CKAGLTHLITMDLHQKEIQGFFNIPVDNLRASPFLQYIQEEIPDYRNAVIVAKSPASAKRAQSFAER LRLGIAVIHGEAQDAESDLVDGRHSPPMVRVAAIHPSLEIPMLIPKEKPPITVVDVGGRIVDDII DDVDSFLAAAETLKERGAYKIFVMATHGLLSSDAPRRIEESAIDEVVVTNTIPHEVQKLQCPKIKTV DISMILSEAIRRIHNGESMSYLFNIGLDD
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — PRPSAP2

Entrez GeneID	5636
GeneBank Accession#	NM_002767.2
Protein Accession#	NP_002758.1
Gene Name	PRPSAP2
Gene Alias	MGC117304, MGC126719, MGC126721, PAP41
Gene Description	phosphoribosyl pyrophosphate synthetase-associated protein 2
Omim ID	603762
Gene Ontology	Hyperlink
Gene Summary	The enzyme phosphoribosylpyrophosphate synthetase (PRS) catalyzes the formation of phosphoribosylpyrophosphate which is a substrate for synthesis of purine and pyrimidine nucleotides, histidine, tryptophan and NAD. PRS exists as a complex with two catalytic subunits and two associated subunits. This gene encodes a non-catalytic associated subunit of PRS. [provided by RefSeq]
Other Designations	OTTHUMP00000065716